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UTILITY PATENT APPLICATION TRANSMITTAL

11321-P011C1D1 Attorney Docket No. Daniel T. COLBERT First Inventor Method for Purification of As-Produced Single-Wall Carbon Nanotubes EL765759925US

Express Mail Label No. (Only for new nonprovisional applications under 37 CFR 1.53(b)) Assistant Commissioner for Patents APPLICATION ELEMENTS ADDRESS TO: Box Patent Application Washington, DC 20231 See MPEP chapter 600 concerning utility patent application contents. Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or (Submit an original and a duplicate for fee processing Computer Program (Appendix) Applicant claims small entity status. 2. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) 58 Specification [Total Pages 3. 🔽 Computer Readable Form (CRF) (preferred arrangement set forth below) - Descriptive title of the invention Specification Sequence Listing on: - Cross Reference to Related Applications i. CD-ROM or CD-R (2 copies); or - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix Statements verifying identity of above copies - Background of the Invention - Brief Summary of the Invention ACCOMPANYING APPLICATION PARTS - Brief Description of the Drawings (if filed) - Detailed Description 9. Assignment Papers (cover sheet & document(s)) - Claim(s) 37 CFR 3.73(b) Statement Power of - Abstract of the Disclosure 10. (when there is an assignee) Attorney 14 English Translation Document (if applicable) 4. **V** Drawing(s) (35 U.S.C. 113) [Total Sheets Copies of IDS Information Disclosure 5. Oath or Declaration [Total Pages 12. Citations Statement (IDS)/PTO-1449 Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) (for continuationIdivisional with Box 18 completed) Preliminary Amendment Return Receipt Postcard (MPEP 503) (Should be specifically itemized) Certified Copy of Priority Document(s) (if foreign priority is claimed) **DELETION OF INVENTOR(S)** Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR Nonpublication Request under 35 U.S.C. 122 16. 1.63(d)(2) and 1.33(b). (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 6. Application Data Sheet. See 37 CFR 1.76 17. Other: Check for filing fees 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional 10___/_ Continuation-in-part (CIP) of pnor application No.:_ Group Art Unit 2881 Prior application information. Examiner Jack I. Berman For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Correspondence address below Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here)

City Houston State TX Zip Code 713-650-2400 Country US Telephone 713-650-2714 Fax Registration No. (Attorney/Agent) 36,574 Hugh R. Kress, Esq. Name (Print/Type) 21-DEC-2001 Signature

Winstead Sechrest & Minick, P.C.

2400 Bank One Center

910 Travis Street

Burden Hour Statement This form is estimated to take 0.2 hours to complete Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS SEND TO Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231





IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Serial No: To Be Assigned Daniel T. Colbert et al. (division of application Serial No. 10/000,746) For: METHOD FOR PURIFICATION OF Filed: HEREWITH AS-PRODUCED SINGLE-WALL **CARBON NANOTUBES** Group Art Unit: 2881(anticipated) Atty Dkt: 11321-P011C1D1 Prior Examiner: Jack I. Berman 703.308.4849

U.S. Patent and Trademark Office BOX: PATENT APPLICATION Washington, D.C. 20231

paper or fee with the United States Postal Service "Express Mail Post Office to Addressee" service on the date indicated above in a sealed envelope (a) having the above-numbered Express Mail label and sufficient postage affixed, and (b) addressed to the U.S. Patent and Tlademark Office, Box Patent Application, Washington, D.C., 20231.

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Pursuant to 37 C F R § 1.10, I hereby certify that I am personally depositing this

Wanda AlexanderWarren
Printed Name

REQUEST FOR FILING DIVISIONAL APPLICATION UNDER 37 C.F.R. § 1.53(b)

Number: EL765759925US

This is a request for filing a divisional application under Rule 53(b) (37 C.F.R. § 1.53(b)) of co-pending prior application Serial No. 10/000,746, filed on November 30, 2001 entitled "MACROSCOPICALLY MANIPULABLE NANOSCALE DEVICES MADE FROM NANOTUBE ASSEMBLIES" which is a continuation of application Serial No. 09/242,040 filed on September 13, 1999 which is the 35 U.S.C. § 371 national application of International Application Number PCT/US97/13896 as originally filed on August 8, 1997, which designated the United States.

Enclosed is a copy of the co-pending prior application Serial No. 10/000,746 filed on November 30, 2001 which is a continuation of Serial No. 09/242,040 filed on September 13, 1999 which is the 35 U.S.C. § 371 national application of

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(a)

International Application Number PCT/US97/13896 as originally filed on August 8, 1997, which designated the United States, claiming priority to provisional application Serial No. 60/023,732 filed on August 8, 1996, including the specification, claims, drawings, and declaration. The undersigned hereby incorporates co-pending prior continuation application Serial No. 10/000,746, prior application Serial No. 09/242,040, International Application Number PCT/US97/13896, and provisional application Serial No. 60/023,732 herein by reference and verifies that the enclosed papers are a copy of the co-pending prior continuation application Serial No. 10/000,746 as originally filed and identified above, that no amendments (if any) referred to in the declaration filed to complete the prior application introduced new matter therein, and further that this statement was made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statement may jeopardize the validity of the application or any patent issuing thereon.

(a)	\boxtimes	The inventorship is the same as co-pending prior continuation		
		application Serial No. 10/000,746.		
(b)		Deletion of inventor(s). Signed statement attached deleting		
		inventor(s) named in the prior application, see 37 C.F.R. § 1.63(d)(2)		
		and 1.33(b).		
(c)		Priority of foreign patent application number , filed in		
		is claimed under 35 U.S.C. § 119(a)-(e). The certified copy:		
		is enclosed.		
		has been filed in the prior Application Serial No.		

2. The Assistant Commissioner is requested to grant Applicants a filing date in accordance with Rule 1.53, and supply Applicants with a Notice of Missing Parts in due course, in accordance with the provisions of Rule 1.53(f).

3. Enclosed is a check in the amount of \$514.00 to cover the filing fee as calculated below and the fee for any new claims added in the Preliminary Amendment referred to in Part No. 9 below.

CLAIMS FOLLOWING ENTRY OF PRELIMINARY AMENDMENT

FOR	NUMBER FILED	NUMBER EXTRA	RATE	FEE
Basic Fee				\$370.00
Total Claims Independent Claims	3- 3 =	16 × 0 ×	\$42 =	\$144.00 \$.00
winiple Dep	endent Claim(s)			\$0.00
	·	TOTAL FILING	FEES:	\$514.00
□□□	Applicant is entitled to Sr (a) A small entity state (b) A small entity state and such status is s	ement is enclosed ement was filed in	the prior nonprovisional	application
5.	If the check is missing or insufficient, the Commissioner is hereby authorized to charge any fees under 37 C.F.R. §§ 1.16 and 1.17 which may be required for any reason relating to this application, or credit any overpayment, to Winstead Sechrest & Minick Deposit Account No. 23-2426 referencing 11321-P011C1D1.			
<u> </u>	Enclosed is a copy of the	current Power of	Attorney in the prior app	lication.

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7. Address all future communications to:

Hugh R. Kress
WINSTEAD SECHREST & MINICK P.C.
2400 Bank One Center
910 Travis Street
Houston, Texas 77002
(713) 650-2714 (voice)
(713) 650-2400 (fax)

- 8. The prior application is presently assigned to William Marsh Rice University.
- 9. Enclosed is a Preliminary Amendment. Any additional fees incurred because of the Preliminary Amendment are included in the check at No. 3 above and said fee has been calculated after calculation of claims and after amendment of claims by the Preliminary Amendment.
- 2 10. Cancel in this application claims 1-83 of the prior application before calculating the filing fee.
 - 11. This application is a division of co-pending prior application Serial No. 10/000,746, filed on November 30, 2001, which is a continuation of prior application Serial No. 09/242,040 filed on September 13, 1999, which is the 35 U.S.C. § 371 national application of International Application Number PCT/US97/13896 filed on August 8, 1997, which designated the United States, claiming priority to provisional U.S. patent application Serial Number 60/023,732 filed on August 8, 1996. Each of the foregoing applications is commonly assigned to the assignee of the present invention and is hereby incorporated herein by reference in its entirety.

This application discloses subject matter related to the subject matter of U.S. patent application Serial Number 09/380,545, filed on September 3, 1999 in the name of Richard E. Smalley et al., entitled "Carbon Fibers Formed From Single-

Wall Carbon Nanotubes," which application is commonly assigned to the assignee of the present invention and hereby incorporated herein by reference in its entirety.--

12.	Enclosed are formal drawings.
13.	An Information Disclosure Statement (IDS) is enclosed. (a) PTO/SB/08A. (b) Copies of IDS citations.
14. 15. 16.	Transfer the sequence information, including the computer readable form previously submitted in the parent application, Serial No. filed , for use in this application. Under 37 C.F.R. § 1.821(e), Applicant states that the paper copy of the sequence listing in this application is identical to the computer readable copy in parent application Serial No. filed . Under 37 C.F.R. § 1.821(f), Applicant also states that the information recorded in computer readable form is identical to the written sequence listing. Other: Return Receipt Postcard (should be specifically itemized).
	Respectfully submitted, DEC-2001 Hugh R. Kress Reg. No. 36,574 WINSTEAD SECHREST & MINICK P.C. 2400 Bank One Center 910 Travis Street Houston, Texas 77002 (713) 650-2714 (voice) FOR ASSIGNEE (713) 650-2400 (fax)